

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6074	"372".clas. and grating	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/27 08:16
L4	379	L3 and (coupling adj coefficient)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/27 08:16
L5	111	L4 and (complex or imaginary)	USPAT	OR	ON	2005/05/27 08:16
L6	10	L4 and ((complex or imaginary) near3 (coefficient))	USPAT	OR	ON	2005/05/27 08:23
L7	18	L4 and (complex near3 coupling)	USPAT	OR	ON	2005/05/27 08:58
L8	3	("5208824"   "5452318"   "5953361").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 08:41
L9	4	("4843032"   "5208824"   "5276702"   "5452318").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 08:45
L10	4	("5953361").URPN.	USPAT	OR	ON	2005/05/27 08:45
L11	4	("5289494"   "5363399"   "5506859"   "5727013").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 08:56
L12	28	L4 and (complex near3 coupl\$3)	USPAT	OR	ON	2005/05/27 08:59
L13	10	L12 not L7	USPAT	OR	ON	2005/05/27 08:59
L14	2	("5319666"   "5452318").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 09:02
L15	2	("5319666"   "5452318").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 09:25
L16	4	("5506859").URPN.	USPAT	OR	ON	2005/05/27 09:25
S1	0	JP110223967	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:53
S2	0	("JP110223967").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/25 13:53
S3	1734	Kimitaka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:53

S4	1	S3 and distributed adj feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:06
S5	1389	372/96.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:07
S8	771	S5 and gratings	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/25 14:08
S10	209	S8 and ("phase shift" or "phase-shift")	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/25 14:09
S13	162	S10 and (coupling)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/25 14:53
S14	1	("6788725").PN:	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2005/05/25 14:53
S15	3	("5347526"   "5412496"   "5960023").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:03
S16	6	("5020072"   "5093835"   "5253262"   "5347533"   "5363399"   "5392311").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:08
S17	4	("4701930"   "5088097"   "5155736"   "5325392").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:10
S18	5	("4856005"   "4885753"   "4896325"   "5155737"   "5187717").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:12
S19	3	("4888783"   "4910738"   "5040183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:15
S20	15	("5155737").URPN.	USPAT	OR	ON	2005/05/25 15:16
S21	2	("4096446"   "4665528").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:21
S22	1	("4096446").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:22
S23	9	("4701930").URPN.	USPAT	OR	ON	2005/05/25 15:23

S24	8	("4665528"   "4701930"   "5012484"   "5111475"   "5271030"   "5363399"   "5386433"   "5936994").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 15:23
S25	1	("6501777").URPN.	USPAT	OR	ON	2005/05/25 15:24
S26	1390	372/96.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:29
S27	772	S26 and gratings	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/26 09:29
S28	209	S27 and ("phase shift" or "phase-shift")	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/26 09:29
S29	162	S28 and (coupling)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/26 09:29
S30	25	S29 and duty	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/26 09:30
S31	22	("4800100"   "4815083"   "4826282"   "4881235"   "5034958"   "5070509"   "5103456"   "5131001"   "5159603"   "5164949"   "5164956"   "5181086"   "5204870"   "5212702"   "5251225"   "5255278"   "5337328"   "5363392"   "5373166"   "5392306"   "5448581"   "5452318").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 10:39
S32	4	("5617436").URPN.	USPAT	OR	ON	2005/05/26 11:04
S33	4	("4701930"   "5088097"   "5155736"   "5325392").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:20
S34	6074	"372".clas. and grating	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/26 14:16
S35	379	S34 and (coupling adj coefficient)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/26 14:16
S36	4	("4716132"   "4782035"   "4786951"   "4847857").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 14:18

S37	19	("5020072").URPN.	USPAT	OR	ON	2005/05/26 15:30
S39	8	("5668900").URPN.	USPAT	OR	ON	2005/05/26 17:13
S40	6	("4573163"   "4750801"   "5091916"   "5311539"   "5345466"   "5517589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 17:14